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APPLICATION NO.FILING DATEFIRST NAMED INVENTOR10/069,56502/27/2002Herve Chollet22850759003/08/2004OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.1940DUKE STREETALEXANDRIA, VA22314	ATTORNEY DOCKET NO. CONFIRMATION NO. 219413US0XPCT 1849 EXAMINER CINTINS, IVARS C ART UNIT PAPER NUMBER 1724 DATE MAILED: 03/08/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/069,565	CHOLLET ET AL.	
	Examiner	Art Unit	
Office Action Summary	1 -	1724	
The MAILING DATE of this communication app	pears on the cover s	sheet with the correspondence address	
The MAILING DATE of this communication app	-	THE MONTHY ON FROM	
eriod for Reply	Y IS SET TO EXPL	IRE 1 MONTH(S) TROM	
<ul> <li>A SHORTENED STATUTORY PERIOD FOR REFL THE MAILING DATE OF THIS COMMUNICATION.</li> <li>Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.</li> <li>If the period for reply specified above is less than thirty (30) days, a replication of the period for reply is specified above, the maximum statutory period</li> <li>Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	ply within the statutory minir	imum of thirty (30) days will be considered timely. SIX (6) MONTHS from the mailing date of this communication.	
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to communication(s) filed on	lie action is non fi-	al.	.
ZU/ZA THIS Action is FINAL.	i fan for		. 1
<ul> <li>2a) This action is in the second secon</li></ul>	r Ex parte Quavle	1935 C.D. 11, 453 O.G. 213.	
closed in accordance with the practice unde	puno Quayio,		
Disposition of Claims	ion.		
<ul> <li>4) Claim(s) <u>1-37</u> is/are pending in the applicati</li> <li>4a) Of the above claim(s) is/are without</li> </ul>	drawn from consid€	eration.	
(a) Of the above claim(s) is/are the			
s) Claim(s)is/are allowed.			
6) Claim(s) Is/are rejected.			
7) Claim(s) is/are objected to.	I/or election require	ement.	
<ul> <li>7) Claim(s) is/are objected to.</li> <li>8) Claim(s) <u>1-37</u> are subject to restriction and</li> </ul>			
Application Papers	miner.		
The expecification is objected to by the Example	accepted or b)	objected to by the Examiner.	
		held in abeyance. See 37 CFR 1.85(a).	(b)
			( <b>U</b> )•
Replacement drawing sheet(s) including the c	he Examinar N-4-	held in abeyance. See 37 OFT Market 7 CFR 1.121( if the drawing(s) is objected to. See 37 CFR 1.121( e the attached Office Action or form PTO-152.	
Applicant may not request as a split of the complete the	une Examiner. Note		
Priority under 35 U.S.C. § 119	reign priority	भ 35 U.S.C. § 119(a)-(d) or (f).	
Acknowledgment is made of a claim for to	οτειθη μυομίλα παε		
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Contified copies of the priority does	uments have been	received in Application No.	
1. Certified copies of the priority doc	uments have been	n received in Application No Ints have been received in this National Stage	
3. Copies of the certified copies of the application from the International	Bureau (PCT Rule	≥ 1 / .Z(a)).	
application from the International * See the attached detailed Office action for	or a list of the certifi	fied copies not received.	
* See the attached detailed Office action for			
x			
Attachment(s)		4) Interview Summary (PTO-413)	
	)-948)	<ul> <li>4) Interview Summary ( Paper No(s)/Mail Date</li> <li>5) Notice of Informal Patent Application (PTO-152)</li> </ul>	
2) Notice of Draftsperson's Patent Ottams	ro/sb/08)	<ul> <li>5) Oner:</li> <li>6) Other:</li> </ul>	
3) [] Information Disclosure Statement(-) ( Paper No(s)/Mail Date	-	Dort of Paper No./Mail Date 200	040227
U.S. Patent and Trademark Office	Office Action Summa	ary	

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U.S. Patent and Trademark Off PTOL-326 (Rev. 1-04)

Application/Control Number: 10/069,565 Art Unit: 1724

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Group I, claims 1-32, 36 and 37 drawn to a method for removing metal cations from a liquid with a chelating ion exchange resin formed from a polyazacycloalkane grafted on a solid support; and

Group II, claims 33-35, drawn to an installation comprising a column filled with a chelating ion exchange resin formed from a polyazacycloalkane grafted on a solid support.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The special technical feature linking the two groups, as evidenced by independent claims 1 and 33, is a chelating ion exchange resin formed from polyazacycloalkane grafted on a solid support; which special technical feature is anticipated by WO 96/11056 (see the title; the abstract; and page 1, line 11 of the written description). Accordingly, since the special technical feature linking the two groups does not define a contribution over the prior art, unity of invention is lacking and restriction is appropriate.

A telephone call was made to Mr. Corwin Umbach on February 27, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made; instead, Mr. Umbach requested a written requirement.

In accordance with 37 CFR 1.499, Applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Page 2

Application/Control Number: 10/069,565 Art Unit: 1724

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (571) 272-1155. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Blaine Copenheaver, can be reached at (571) 272-1156.

The centralized facsimile number for the USPTO is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ivars C. Cintins Primary Examiner Art Unit 1724

I. Cintins February 27, 2004